IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Te the Application of: Hiroaki TAKEHARA et al.

Group Art Unit: 1754

Application Number: 10/735,824

Examiner: Alvin T. Raetzsch

Filed: December 16, 2003

Confirmation Number: 2855

For:

METHOD FOR PRODUCING FULLERENES

Attorney Docket Number:

032191

Customer Number:

38834

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(c)(1)/(e)(1)

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 November 21, 2006

11/22/2006 MAKMED1 03000048 10735824

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Sir:

Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached Form PTO/SB/08. A copy of each non - U.S. document is attached.

This Information Disclosure Statement (IDS) is being submitted after issuance of a first official action on the merits and expiration of the three month period following the filing date or the entry of the national stage for the above-captioned application, but prior to issuance of either a final official action or a Notice of Allowance. A check is attached hereto which covers the \$180.00 fee set forth in 37 C.F.R. \$1.17(p).

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents: WO93/13014 is an English language counterpart to JP7-502251; an English abstract and a machine English language translation of JP07-033419 and JP05-085711 are included; CA2,293,547 is an English language counterpart to WO98/55396; and WO2004/039719 is an English language counterpart to JP2006-517505 and U.S. Patent Information Disclosure Statement under 1.97(c)(1)

Attorney Docket No. 032191

Application No. 10/735,824

Application Publication 2004/0057896 A1 cited by the Examiner in the Office Action dated

August 8, 2006 appears to be a counterpart application to JP2006-517505.

Additionally, a copy of Japanese Office Action dated August 22, 2006 (mailing date),

issued in Japanese Patent Application Number 2002-260731 is enclosed. Listed documents 1-7

and 10 are cited in the Japanese Office Action. Listed document 8 is cited in the specification of

Japanese Patent Application Number 2002-260731.

If there are any fees due in connection with the filing of this paper, please charge Deposit

Account No. 50-2866.

Respectfully submitted,

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Enclosures:

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Document(s)



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Compl	lete if Known
Application Number	10/735,824
Confirmation Number	2855
Filing Date	December 16, 2003
First Named Inventor	Hiroaki TAKEHARA
Art Unit	1754
Examiner Name	Alvin T. Raetzsch
Attorney Docket Number	032191

U.S. PATENT DOCUMENTS						
Examiner Cite Initials* No.1	Cita	Document Number		Publication Date		
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US				

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
	1.	JP	7-502251		03-09-1995	SRI INTERNATIONAL	No
ĺ	2.	WO	93/13014		07-08-1993	SRI INTERNATIONAL	
	3.	JP	07-033419		02-03-1995	RITSUMEIKAN	Abstract and Machine
	4.	CA	2,293,547		06-05-1998	SCHWOB, YVAN	Abstract
	5.	wo	98/55396		12-10-1998	SCHWOB, YVAN	
	6.	JP	2006-517505 A2 07-27-2006 NANO-C, LLC		No		
	7.	wo	2004/039719	A2	05-13-2004	NANO-C, LLC	
	8.	JP	05-085711		04-06-1993	IDEMITSU KOSAN CO LTD	Abstract and Machine

NON PATENT LITERATURE DOCUMENTS				
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
	9.	Japanese Office Action dated August 22, 2006 (mailing date), issued in corresponding Japanese Patent Application Number 2002-260731.		
	10.	A. YU. ZAKHAROV et al., <u>Electronic Absorption Spectra Determination Of C₆₀ Content In Soot Produced In Hydrocarbon Flames</u> , <i>Journal of Applied Spectroscopy</i> , Russian Original Vo. 67, No.2, March-April 2000, pages 349-354, Consultants Bureau, New York.		

	11	
Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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